

Red-footed Booby Plumage notes  
(last few pages)

10/1

SIC # 6

Baker Island

13 Oct. 1961

McKean Island

18-21 Oct. 1961

Enderbury Island

9-12 Nov. 1961

Anderson

Done

Baker Island

McKean Island

Enderbury

✓ AD  
COP

Chick against white  
X = previously marked

737-33128

Shore bird

WT	GP	RE	3,8	LEN
11	8	11	8	4
<u>3</u>	3.4	5.8	8	<u>4</u>
		11	12	
6		<u>23</u>		
		<u>49</u>		
<u>21</u>				

Line w/ house  
Standard Probes - 2  
SF of 70 Med 20 C-B per 5 day

Iguanid, tree  
Cerrophidion minos (Ponce)  
T. tenuipeltis

Bikan

10/13/64

Blue-faced Sooty

757-65801 ♂ ♂ L/C

#c2

#c3

#c4

#c5

#c6

#c7

#c8

737-28592

558-85214

757-65729 ♂

#10. ♂

#11

#12

#13

#14

ADP

Rocky 10/13/64  
Dove-faced Vireo

757-654115 ♂? RC

716 ♀

717

718 ♀

719 SA

720 ♀

721 ♀

722

723 SA

724 SA

757-62966 ♀ ✓

737-27482 ✓

725 ♀

726 ♀

727 ♀

728 SA

729 SA

757-62967 ♀ ✓

730 ♂ ✓

ADP

10/13/66 Bahr

Blue-faced

757-65131 ♀ RS

737-53475 SA

~~757-65130~~

132 ♀

133 SA

134 ♀

135

136 SA

137 ♀

138 SA

139 ♀

140 SA

141 SA

142 ♀

143 ♀

144 ♀

145 SA

737-53126

Feb 30

10-13-64

Blue-faced

757-65146 SA RC

777-28645 SA ✓

757-65147

148 ♀

149 SA

757-62748 ✓

757-65150 ♀

151 ♀

152 ♀

153

154 ♀

737-21258 ✓

757-65155

156 SA

157 SA

158

159 ♀

160 SA

10/13/64 ✓ADP

Blue-faced

757-65161

not in  
class

Intervis 737-28615 ♀ ✓

757-65162 ♂ 1 egg  
163 ♂

757-62842 ♂ w/chick

757-65164

165

166

167 ♀

168 ♀

169 SA

170 ♂

171 ♀

172 ♂ 2 egg

173 ♂

757-62705 ♀ } w/ nestling

757-65144 ♂ } w/ nestling

175

176 ♀

157 - 65194  
/ 200

787 - 65379  
/ 400

30 curlews

McKear

10-18-64

L-T Tropic

625 - 86401 / on egg

402 " "

403 " "

404 imm

McLean

~~✓ ADD~~

10-18-64

R-F Booby

747-56924 w/chick ✓

Brown Booby nests

♂ 2 eggs 1 egg  
11 11

Adult seen on nest Not  
~~11~~ 11

McKean

10-18-64

Brown Booby

757-~~65194~~ nesting

Blue-faced Boobys

1 egg   2 eggs   1 egg  
IMXII   II

Small nestlings

McKean

10/18

~~the~~ Greater Frigate

747-60101 ~~200 nestlings~~ <sup>200</sup>

McKean

10/18/64

Dark phase wedge tail

625 - 86 405

625 - 86 406

WT

409

759-65...

Ali Kauai  
10/18/64 ✓ ATP  
Blue-faced Sooties

737-29526 ♂ w/chick

29591 ♂ 2 eggs

29521 ♂ w/chick

737-65195 ♀ w/chick

196 ♂ 2 eggs

737-51140 ♂ w/nest ✓

197 ♂ w/chick

737-49942 ♂ w/nest ✓

198 imm

737-51034 ♀ w/nest ✓

29524 ♂ }

29596 ♂ w/gape

199 ♀ w/nest

737-23803 ♀ w/nest }

26126 }

200 imm

McKean

757-65879  
400

10/18 ✓ APP

Blue-faced Boobie

737-49956 ♂ w/imm } ✓

757-65379 imm

380 ♂ w/ nest

737-29576 ♂ w/ nest ✓

21538 ♂ w/ nest ✓

26058 ♀ w/ nest ✓

49969 ♂ w/ n ✓

29599 ♂ ✓

757-63561 ♂ ✓

737-51037 ♀

51038 ♂

381 imm

382 imm

383 imm

384 ♂

737-51047 ✓

51161 ♂ w/ nest ✓

23679 ♂ w/ n ✓

Clus of 200 SE  
corner of lagoon

McKean  
10/18

Blue-faced Booby

ADP

737-51042 ♂ w/h ✓

23693 ♀ w/h ✓

757-63595 ♀ w/min ✓

737-20473 1 egg ✓

385 ♀

386 min

387 ♀ 1 egg

757-63976 ♀ w/min } ✓

388 min

737-21542 ♂ w/min ✓

389 min

390 min

737-29595 ♂ w/h ✓

391 ♂ 2 eggs

757-64188 ♀ w/h -

63851 ♂ w/min ✓

737-49943 ♀ w/h -

51136 ♂ w/h -

McKean

10/18

Blue-faced Boob

392 imm

393 ♀

394 ♂ 1 egg

737-21598 ♂ 2 eggs ✓

39519 ♂ w/u ✓

21520 ♀

757-63954 ♂ w/u ✓

395 imm

757-62615 ♂ w/u ✓

737-29567 ♀ ✓

29556 ♂ ✓

29558 ♀ ✓

757-63767 ♀ 2 eggs ✓

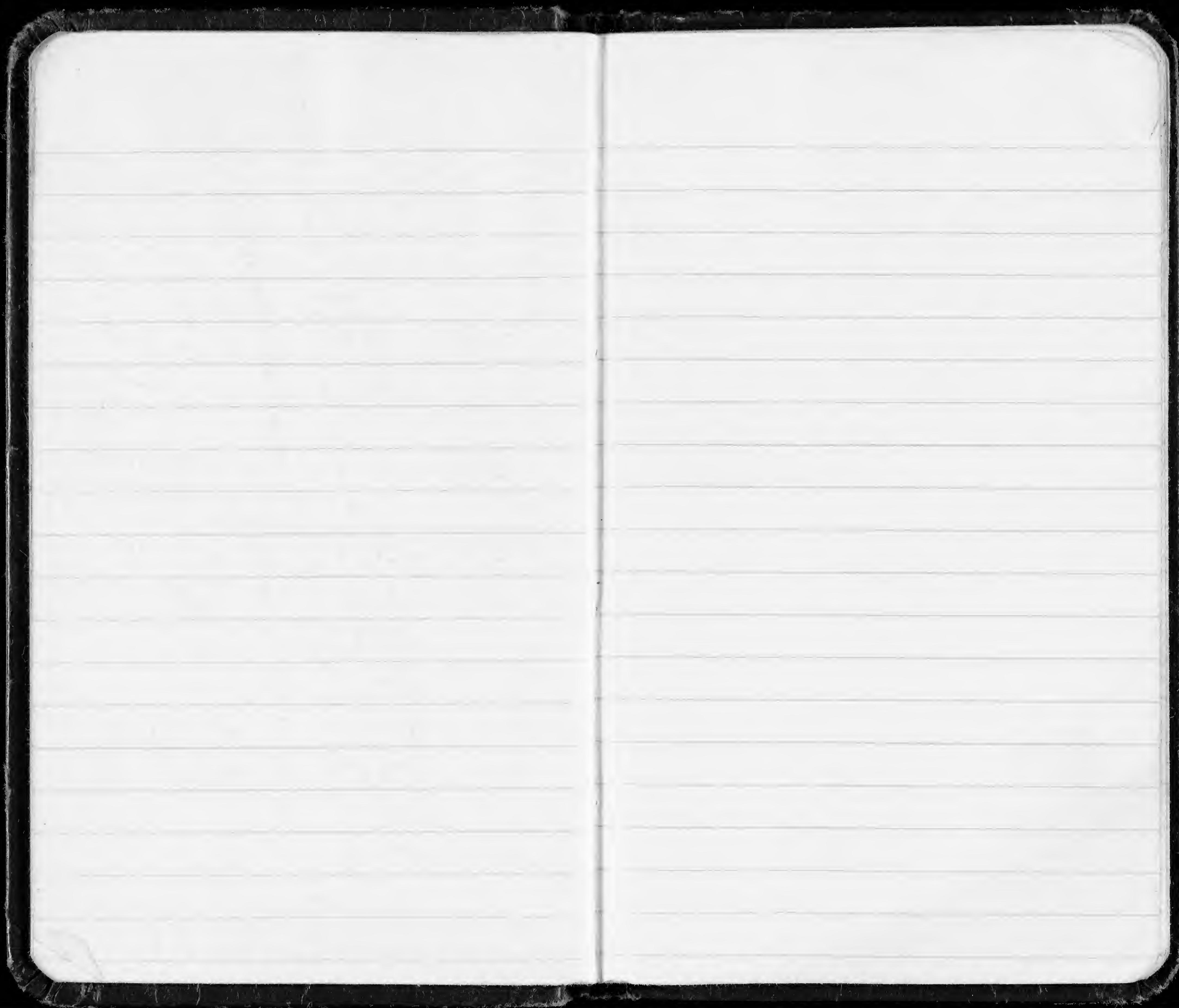
737-23783 ♀ w/imm ✓

757-62637 ♀ } w/imm

737-23782 ♂ }

396 imm

397 imm



McKean  
10/18

Blue-faced Boob

ADL

398 imm

399 ♀

237-23784 ♂ ✓

23777 ♀ ✓

49894 ♂, w/n ✓

400 imm

shorebird  
20/05

	<u>6P</u>	<u>6A</u>	<u>6T</u>	<u>8T</u>
Mc	Mc	NY	11	9
1	22			3
				1
4	6x	1	15	
3	2	2	6	
4	4	1	10	
4	6	3	18	
	6	3	22	
			2	
21	10	3	20	
	11	17	10	119
	10			
	3			
	86			

Br 800g

4  
1

10

McKean

10/16

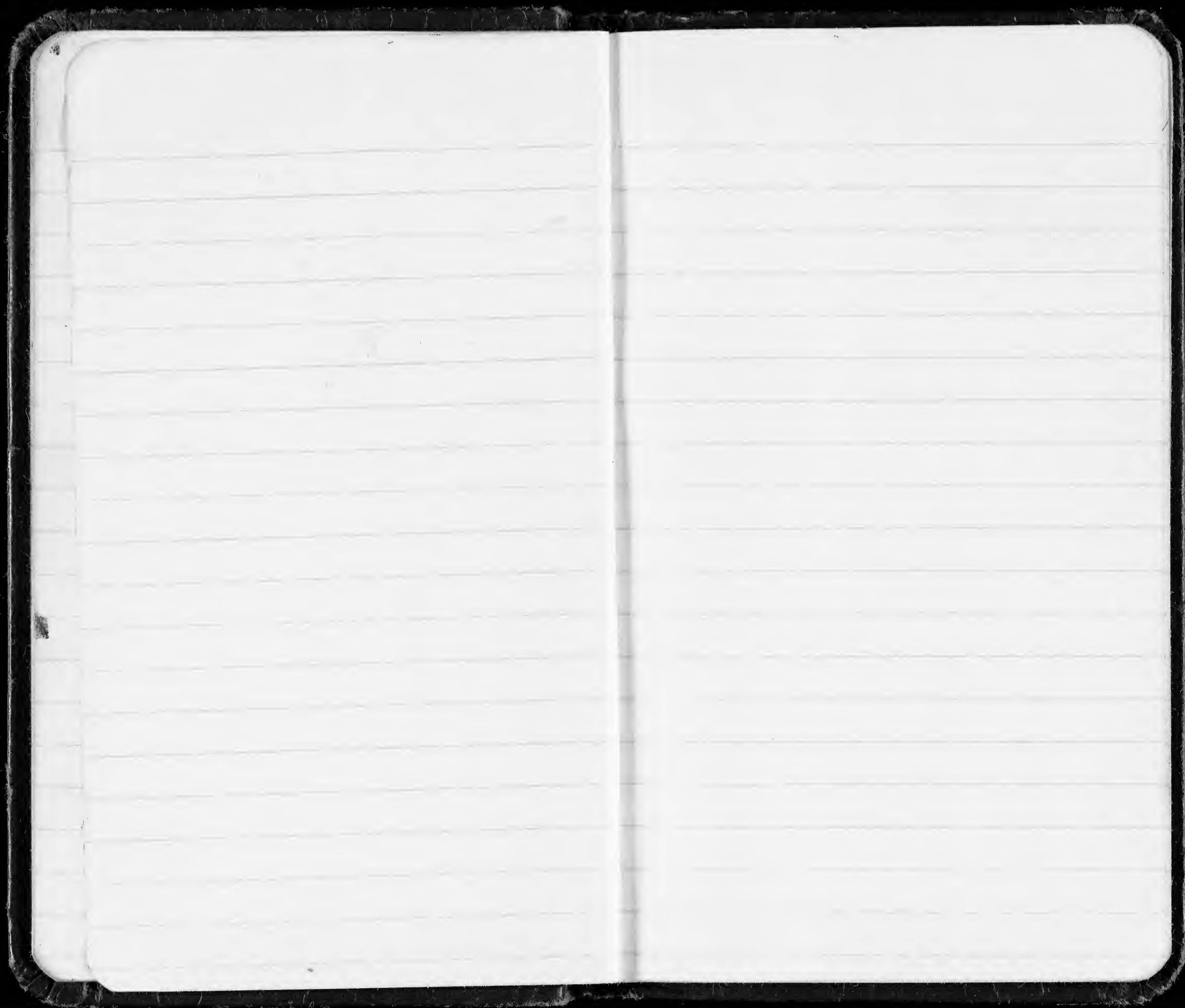
Lesser frigate

747-60921

81000

747-61341

450



757-65437 McKean 1  
500 10/19  
Blue-faced booby ✓ ADP

737-21425 ad ♂ ✓  
757-65437 ♀ ✓  
438 ♀  
757-62623 ♀ w/ nest ✓  
439 ♂ 1 egg  
737-51017 ♀ w/n ✓  
757-62627 ♀ w/n  
440 ♂ 2 eggs  
737-51112 ♀ w/n ✓  
441 ♀ w/ch  
757-64424 ? ✓  
737-29502 ♂ w/ch ✓  
442 ♂ w/ch  
737-51108 ♀ w/ch  
50481 ♀ ✓  
51011 ♀ w/ch ✓  
23476 ? ✓

McKean

10/19

Christmas Shear

544-50401

757-65--

McKean

10/19

✓ ADD

Blue-faced Boob

737-49898 ♂ }  
443 ♀ w/ch } ✓

737-51104 ♂ w/n  
444 imm

737-23681 ♂ ✓

757-63761 ♂ w/n ✓

737-29562 ♂ w/n

757-63766 ♀ w/ch  
63769 ♀ 2 eggs

62645 ♂ w/n

737-29552 ♂ w/n

21591 ♀ w/n

49889 ♂ w/n

49887 ♂ w/n

51002 ♀ w/n

49873 ♂ w/n imm

445 imm

✓

187-6511 McKean  
10/19

ADP

Blue-faced Boob

446 imm

737-29545 - ♂ w/ch } ✓

- 27414 - ♀ } ✓

50199 ♀ w/ch } ✓

447 ♂ } ✓

448 imm

23522 ♂ ✓

449 ♀ 1 egg

757-63938 ♂ w/h ✓

62689 ♀ w/h ✓

450 imm

451 ♂ w/ch } ✓

452 ♀ } ✓

757-62690 ♂ w/imm ✓

453 imm

454 imm

757-62656 ♂ w/h ✓

455 imm

McKean ✓ADP  
10/19  
Blue-faced Boob

456 imm  
457 "  
458 "  
737-51090 ♂ 5/imm  
757-62679 ♀ 2 eggs ✓  
62681 ♂ imm ✓  
~~737-23102 ♀ w/ch } }~~  
459 ♂ imm }  
737-23102 ♀ w/ch } ✓  
460 ♂ }  
51098 ♂ imm ✓  
51094 ♂ imm ✓  
49582 ♀ imm ✓  
73644 ♂ imm ✓  
51081 ♀ w/ch ✓  
461 imm  
462 "

McKean  
10/19

Blue-faced Boob

ADP

463 ♂ 72 eggs }  
464 ♀ }  
757-62672 ♂ 1 egg  
465 ♂ w/n  
466 ♂ w/n  
737-51193 ♀ ✓  
~~467 ♀~~  
51194 ♀ w/n  
49987 ♀ w/n } ✓  
468 ♀ }  
23648 ♀ ✓  
49976 ♀ w/n ✓  
51199 ♂ w/n  
23649 ♀ w/n } ✓  
51189 ♂ } ✓  
23665 ♀ w/n }  
22023 ♂ }

McKean

10/19

Blue-faced booby

DATA

737-23654 ♂ w/h ✓

23656 ♂ w/min ✓

23914 ♂ w/ch ✓

468 imm ✓

469 SA R/c ✓

757-63638 ♀ R/c ✓

64419 ♀ w/h ✓

470 ♀ 1 egg ✓

737-49975 ♀ w/ch ✓

471 imm ✓

472 ♂ w/h ✓

757-67890 SA R/c ✓

63497 ♀ R/c ✓

473 ♀ R/c T df ✓  
63603 ♀ R/c T dvs ✓

474 ♂ R/c ✓

64432 ♀ w/h ✓

McKean  
10/18

Blue-faced

✓ADP

757-04414 ♀ w/a

737-29538 ♀ w/m

475 imm

757-64193 ♀ w/m

737 51142 ♂ w/ch

476 imm

29597 ♂ ✓

29459 ♂ < molt

477 ♀ 1 egg

51139 ♀ w/ch

29522 ♂ w/m

757-67484 ♀ w/ch (?) this  
series?

737-29588 ♀ w/m

50471 ♀ 2 eggs

51128 ♀ w/a

51434 ♂ w/m

2 M. road

McKean

10/20

Lesser frigate

147 61901  
- 1000

62401  
- 800

McKean  
Oct. 20  
Sorby ton

773 32231  
300

Return: 743 - 316% ad  
793 - 64% 30

Oct. 20

773-32561  
33000

773-35301  
500

Returns:  
793-68961  
- 67811  
66901  
65640

McKean /  
10/20  
Sooty tern /

Returns

743-59914

793-86906

671/0

743-35000 !

793-67346

69746

743-33395

793-71876

66029

11775

McKean  
10/21  
Sooty tern

773-36001  
500

Returns

743 32746

793-63788

71701

67164

71831

743-34998

793-71696

46954

71759

Endersby  
Nov 9  
Blue-faced Boob

1 egg 2 egg chick  
III 7 XL  
IV

Endersby  
Nov. 9  
Greater frigate

large ~~middle~~ small Egg  
XII XII 1  
XII XII  
1 +34  
+34  
34  
58

Enderbury Nov. 9

sd  
III

Brown Boob

1 egg 2 egg chick

1

Enderbury

Nov. 9

Red-foot

1 egg 2 egg chick

1

— 1

757-66825/400

Enderbury

Nov. 9/10

Blue-faced

✓ ADP

757-63850 ♂ w/I } ✓

757-66825 I

826 I

827 I

828 ♂ }

829 ♀ }

\* 757-65955 ♀ RC gr ✓

830 ad RC

\* 737-28178 ad RC ✓

831 ♀ I

832 S RC

\* 757-65782 ♀ } ✓ 61

833 S

\* -62247 S } ✓

\* -65553 S } ✓ 31

834 S

835 S

-67672 ♀ ✓

Enderby  
Nov. 10

✓ADP

Blue-faced

836 5 RC

837 ♀

838 5

839 ♀

④ 757-65773 ad ✓

-65074 ♀ ✓ 100

④ 757-65831 ♀ ✓ 60

④ 757-62295 ♀ ✓

737-27425 ad ✓

840 ♀

④ 757-62216 ♀ ✓

-63632 5 ✓

-63860 5 ✓

841 5

842 ♂

④ 757-62300 ad ✓

-63881 5 ✓

843-46 5

Enderby

Nov. 10

Blue faced

✓ADP

\*) 757-64355 ♀ ✓RC

847 S

848 S

737-22860 ♀

849 ♀

850 S

-29515 S ✓

757-63654 ♀ ✓

851 S

\*) -66527 ad -

-63721 ♀ ✓

852 S

-62281 ♀ ✓

-65539 ♀ ✓

sl

853 S

854 S

855 ♀

856 ♀

Wednesday  
Nov. 10  
Blue-faced

✓ADP

757 - 63608 ad ✓ RC

857 ♀

858 ♀

860 ♂

8

737 - 39786 ✓

★ 757 - 65560 s ✓ sl

★ - 65813 ♀ ✓

★ - 65589 ♀ ✓ sl

861 I

568 - 71317 I ✓

737 - 38084 ♀ w/I ✓

- 37415 ♂ 2 eggs ✓

- 23289 ♂ w/I } ✓

862 I

- 21496 ♀ w/I ✓

- 22144 ♂ w/u ✓

- 22508 ♀ ✓

757 - 63801 ♂ ✓

863 I

Enderbury  
NOV. 10  
Blue-faced

1 egg 2 egg Chart  
111 111 111  
111

1 Gold painted  
1 on shell used by hermits

Enderbury  
NOV 10  
Great Frigate

Egg Nestling 5m long  
1 14  
18  
161  
171  
171  
21 + 18  
26 18  
127 + 18  
7 101  
18 119  
24 113  
12 55  
15 70  
61 781

Endertown  
Nov 10  
Red-tail

Eggs  
111  
111

Small young  
111

Endertown  
Nov 10  
Red-tailed tropic

~~625-87101~~ Nestly  
~~102~~  
~~103~~  
~~104~~  
~~105~~  
~~106~~ ad } }  
nest  
625-85298 ad  
-85431 ad  
107 Nestly

Enderbury  
Nov 10

Brown Sooty

1 egg ~~2 eggs~~ chick  
11

Blanded

~~757-66993 ch~~

~~994 ch~~

~~995 ch~~

~~996 nestling~~

~~997 ch nestling~~

Enderbury  
Nov. 10

Hawaiian Noddy

682-47902 N  
903 lost  
904 N  
905 N  
906 ad  
907 N

757-66650 / 250

Endersay  
Nov. 11

Blue-faced ~~VA~~ ~~DF~~

757-64325 ♀ RC ✓✓ bl

757-66650 5 lc

~~757-65573~~ ad ✓✓

651 ad

652 ♀

737-27467 ♀ ✓ bl

-28621 ♀ ✓

~~757-62285~~ ♀ ✓ 50

653 s

654 s

655 s

656 ♀

-63866 s ✓

-68613 s ✓

657 s

658 s

737-22852 ♀ ✓

~~757-65953~~ s ✓ gr

~~65576~~ s ✓ t bl

659 s t

Endeavor

Nov 17

Blue-faced

VATP

660 ♂  
661 ad  
737-23246 ♀ ✓  
- 52863 ♀ w/n ✓  
- 52805 ♂ w/I ✓  
662 ad  
663 I  
- 23250 ♀ ✓  
664 I  
665 ♂ 1 egg  
- 52869 ♀ ✓  
- 21383 ♂ w/n ✓  
- 23229 ♂ w/I ✓  
666 I  
667 ♀ w/I  
- 21184 ♀ } w/n  
- 21388 ♂ } - ✓  
668 I

Enderbury

Nov. 11

Blue-faced

669 ♀ } 4/1  
670 ♂ }

671 I

737 - 26852 ♀ ✓

- 26845 ♂ ✓

- 26848 ♂ w/I ✓

672 I

673 I

- 52552 ♂ ✓

- 26843 ♂ } w/h ✓

- 52569 ♀ } ✓

- 21382 ♂ ✓ 4

- 52600 ♂ w/h ✓

- 21480 ♂ w/h ✓

- 52579 ♀ w/h ✓

757 - 63502 ♀ w/I ✓

674 I

Brown B. 675 I

used on

Brown Booby??????

Enderbury  
Nov 11<sup>th</sup> ✓ADP  
Brown Booby

757-66675 ad 4/4 ✓ yellow  
- 693 I

Eudarling

Nov. 11

Blue-faced

✓ADP

737-52505 ♀ ✓

- 50348 ♂ w/n ✓

- 23107 ♀ } w/n ✓

- 27453 ♂ } w/n ✓

- 52507 ♂ ✓

- 26847 ♂ w/I ✓

676 I

677 I

678 I

- 22706 ♂ w/n ✓

679 ♂

680 I

681 II

- 22410 ♂ w/I ✓

682 I

- 22769 ♂ } w/n ✓

757-63513 ♀ } w/n ✓

737 52515 ♂ w/n ✓

Endersay

Nov 11

Blue-faced

683 I

684 ♂

737-22718 ♂ } w/I ✓

-26395 ♀ } ✓

-26790 ♀ ✓ ✓

-26792 ♀ ✓ ✓

685 I

-26868 ♂ } ✓ ✓ ✓

-52526 ♀ } w/I ✓ ✓

68-713N I ✓ ✓

737-52513 ♀ } w/I ✓ ✓

-23176 ♂ } ✓ ✓

686 I

568-71310 I ✓

687 I

688 ♀

737-52529 ♀ ✓

689 I

Enderbury

Nov 11

Blue-faced

ADP

737-20263 ♂ } 4/4 ✓  
690 ♀ } 4/4 ✓

568-71312 I ✓

737-23191 ♂ w/I ✓

691 I

-52532 ♀ } w/I ✗

-52597 ♂ } ✓

-22722 ♂ ✓

692 I

-52810 ♀ w/I ✓

Brown B. 693 I

694 ♂

695 I

696 ♀

-22683 ♂ } ✓

697 ♀ } ✓

-50220 ad ✓

-72970 ♀ w/I ✓

Enderbury  
Nov 11

Blue-faced

757-63913 ♂ ✓

137-22919 ♀ ✓

698 T ✓

699 I ✓

137-27485 ♀ ✓

-27203 ♂ ✓

-2924 ♂ u/I ✓

no record 700

Ender  
Nov 11  
red-tailed tropic

625-81108 N ✓  
109 N ✓

Shorebird

<u>PT</u>	<u>Cur</u>	<u>RT</u>	<u>WT</u>	<u>GP</u>	<u>SAT</u>
11	6+2	22	4	3+2	1
	2+2	8+3	2	2+5	
	4+1	3+7	1	6+4	
	1+2	3+21	3	7+1	
	1+1		1	2+1	
	6+2	10+6	2	5+3	
	4+1	2+10	2	1+16	
	2+1	16+3	3	12+6	
		2+20	2	11+6	
		4+3	2	3+13	
		9+7	1		
				4+10	
			24		
					120

negative got at R.F.  
Somewhat darker  
Brock is locally  
lighter & less  
marked. less dash  
white on the  
light cap

Enderbury

Nov 11/71

R-T Tropic

625-87110 N ✓

Enderby

NOV 11

Gray-backed fin

682-47908 N

257-67231

Endeavor

Nov. 12

Blue-faced

ADP

~~(X) 737-21302 ♀ RC ✓~~

~~757-67231 ♂ RC~~

~~(X) 737-21001 ♂  
- 20248 ♀ ✓~~

~~232 ♂  
- 30490 ♂ w/n ✓  
- 21255 ♂ w/n ✓~~

~~233 I~~

~~757-63624 ♂ w/II ✓~~

~~737-20251 ♀ ✓~~

~~234 I~~

~~235 I~~

~~232-7 I~~

~~- 23063 ♀ } w/n ✓~~

~~238 ♂ } w/n ✓~~

~~50107 ♂ } w/II ✓~~

~~26968 ♀ } w/II ✓~~

Endersby

Nov. 12

Blue-faced

✓ADP

737-52949 ♀ } wt }  
-20142 ♂ } ✓ }  
239 I

240 ♀ wh ✓  
-29955 ♀ ✓  
-50108 ♂ ✓ ✓

757-65745 ♀ ✓ ✓ 60

241 I  
242 ♂ wh

737-22487 ♂ w 2 eggs ✓  
-20219 ♀ w/I } ✓

243 I  
-20166 ♂ wh ✓

244 ♂  
-21417 ♀ } wh ✓

-20265 ♂ } ✓

245 ♀  
-20215 ♂ w/I ✓

246 I

Eudesarwy

Nov 12 ✓ ADP

Blue-faced

737 - 21458 ♀ w/h ✓  
- 20191 ♀ w/I ✓  
247 I  
23026 ♂ } w/h ✓  
- 20269 ♀ } ✓ ✓  
20276 ♂ w/h ✓  
⑧ 558 - 85507 ♂ Vinteris  
737 - 50343 ♀ w/h ✓  
248 ♂  
- 52916 ♀ w/I ✓✓  
- 20355 ad ✓  
757 - 63705 ♀ ✓  
737 - 52913 ♂ egg ✓✓  
757 - 63860 ♀ } w/h ✓  
737 - 21504 ♂ } ✓ ✓  
- 22534 ♀ ✓✓

Enderby  
Nov 12

Brown booby

✓ADP

1757-67249 blue eye-ring

Ret 737-32993 "

Endersay  
Nov 12  
Red-foot

747 65188

Bill blue <sup>pink at base</sup>, eye-rings blue, iris  
brown, <sup>gular patch</sup> throat black, back white with  
brown shoulder, wings brown top, light  
below, feet red, <sup>blood</sup> tail white

187

In brown, eye-rings blue (bill blue w/  
pink at base, <sup>gular patch</sup> throat black, hint of  
brown chest band, feet red, wings  
& shoulder brown, rest white

186

In brown, eye-rings light blue, bill  
blue (sky) w/ pink at base, hint of  
chest band, orange-red feet, wings  
& shoulder & back brown, rest white  
gular patch black

✓ADP

185

Bill pale blue-green <sup>red at base,</sup> eye-ring  
torquoise, gular pouch black,  
breast & tail white, shoulders  
brown, wings brown, tertaries  
mottled white, feet blood red

747-52756 ✓

Bill light blue, pink base, iris  
dk brown, eye-ring light blue,  
feet pale red, breast & tail white  
wings brown w/ white scapulars,  
gular pouch black

747-56343 ✓

Bill dk brown, iris gray, eye-  
ring dk blue-gray, gular pouch  
gray, feet gray-pink, under-  
sides white w/ brown chest band,  
back of neck like brown, wings &

✓ADP

back brown

747-53151 ✓

Bill pale blue w/ pink base,  
iris dark brown, eye-ring pale blue,  
undersides white w/ faint chest  
band, back of neck white w/ faint  
brown, wings & back brown, rump  
& tail white, gular pouch bluish-  
gray, feet blood red.

747-56345 ✓

Bill dark brown, <sup>light</sup> iris gray, eye-ring  
blue-gray, <sup>dk.</sup> undersides light streaked  
brown w/ chest band, back of neck  
light brown, back of wings brown,  
white tips on upper tail coverts,  
tail brown, feet light orange,  
gular pouch purplish

747-52774

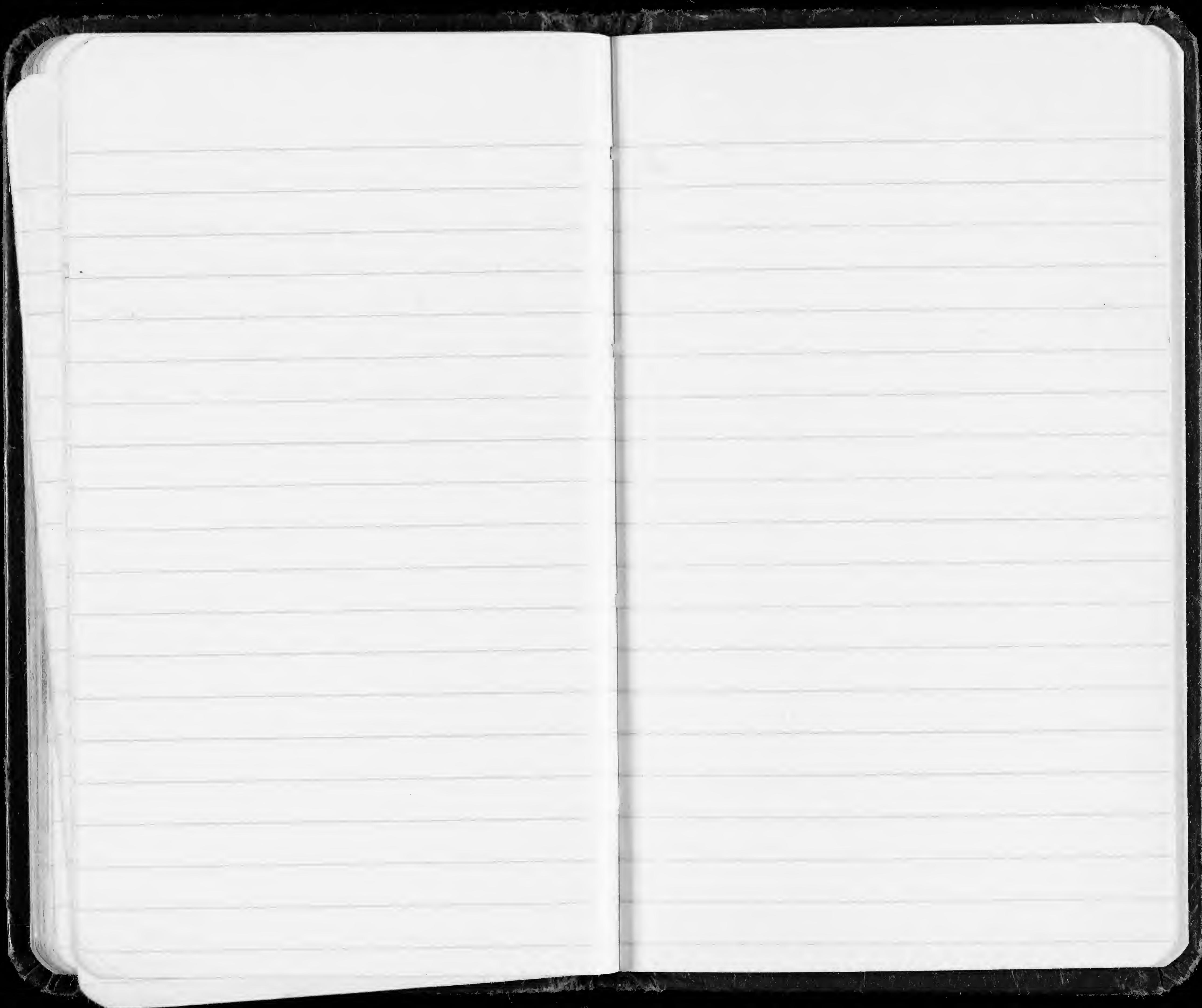
Bill light blue-green, eye-ring tangerine, iris brown, gular pouch black, feet blodded, undersides white, back of neck white tipped w/ brown (faint), wings & back brown, rump & tail white.

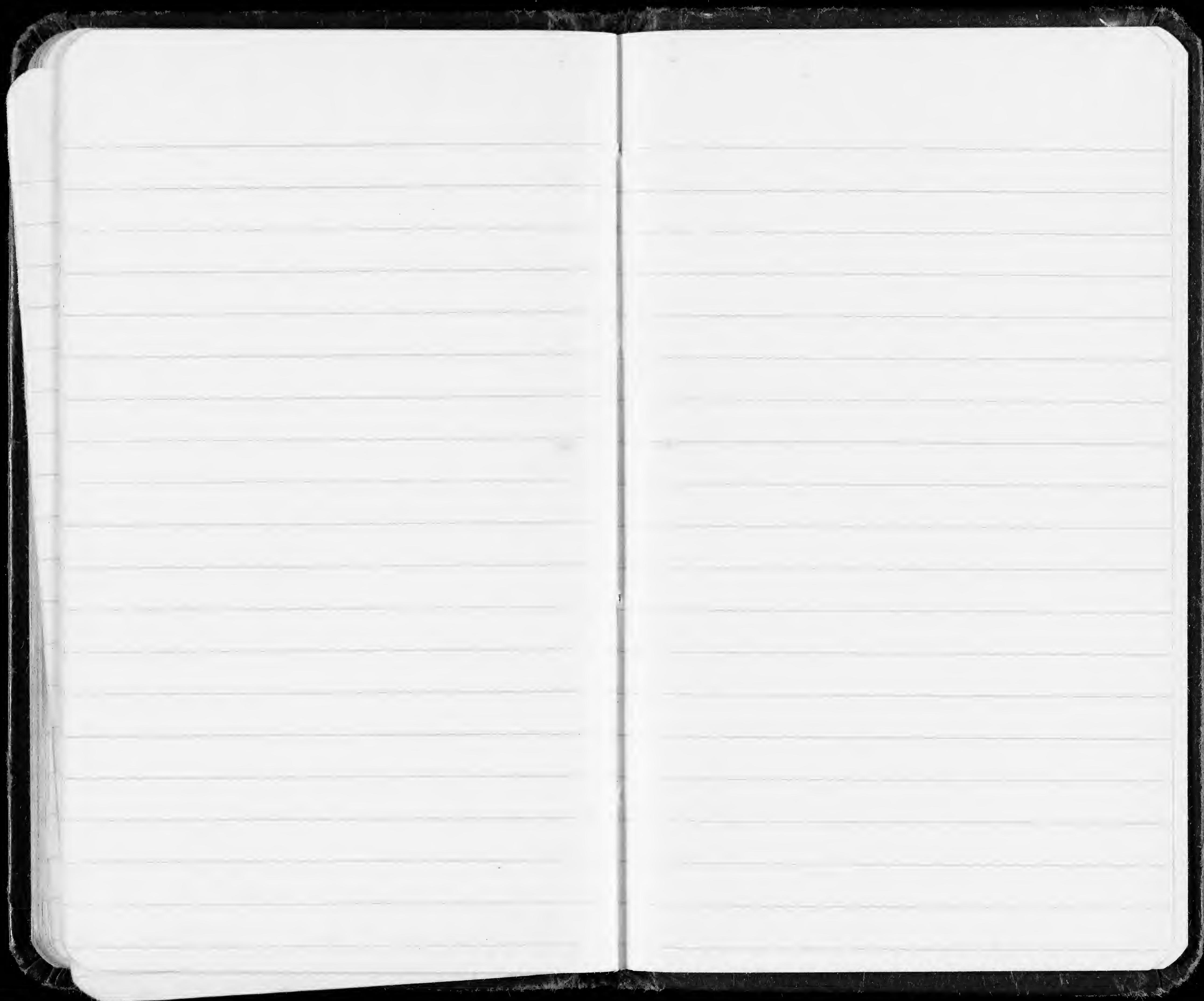
747-56342

Bill dk brown, iris gray-brown, eye-ring blue-gray, gular pouch blue-gray, undersides light brown w/ chest band, back of neck light brown, back wings & tail brown, w/ white tipped tail & coverts, feet pink blue gray.

747-56461

Bill dk brown, iris gray, eye-ring gray blue, gular pouch blue gray, undersides light brown w/ dark breast band, back all brown w/ white-tipped upper tail coverts, tail brown, feet pale orange.









**7530-222-0078**  
**FEDERAL SUPPLY SERVICE**

U.S. Fish and Wildlife Service  
M. L. Madenjian  
M. L. Madenjian

SIC # 6

Baker Island

15 Oct 1961

Nickéan Island

18-21 Oct 1961

Endemic to U.S. Fish and Wildlife Service

1961

Hackman

RAE  
COT  
McKean Is.

3/16/68

Am

Baker Is.

McKean Island

Enderbury

264

Rev. P.

Rec'd

Baker Island - Oct. 15, 1964

Red-Tailed Tropicbird

Baker Island - Oct. 15, 1964

Blue-faced Booby VATP

~~757-65194 AB~~

~~757-65194 2 eggs~~

757-62785 F

cholv

737-22860 ?

✓

757-62211 ?

✓

737-22686 ?

✓

53291 S

✓

757-63441 Howland Is ?

✓

757-63472 S Howland Is

✓

757-63045 M Green paint traces

✓

62782 M 2 eggs

✓

737-39950 F Howland Is (banded)

✓

737-27922 M

✓

27767 F - 1 egg

✓

28672 F

✓

Mc Kean

Island 1964

Oct 18 thru

McKean Island - Oct. 18, 1964

Red-tailed Tropicbird ✓ ADT

625-85760 A on egg

85761 A w/small chick

Fairy Tern

652-46501 Adults

thru

642-01652 ✓

632-20945 ✓

652-46192 ✓

McKean Is. Oct. 19

Fairy Tern - New

652-46536 - 600

McKean Island Oct 19

Fairy Tern Returns VADP

632-20918 ✓

632-20964 ✓

632-20911 ✓

652-40057 ✓

632-20921 ✓

652-46078 ✓

McKean Is. Oct. 19, 1964

747-60501

61101

Lesser Frigate Nestlings

McKean Is. Oct. 19, 1964

VADP

Sooty Tern - Adults

773-30501-600

601-700

701-800

801-900

901-31000

# Banded

Retimers	743-67362	(52)	✓
	743-32965	(106)	✓
	743-34998	(150)	✓
	793-7883	(170)	✓
	793-65985	(240)	✓
	723-69819	(245)	✓
	793-71837	(340)	—
	723-67891	(360)	—
	753-00968	(490)	—
	793-66126	(506)	✓
	743-59766	(550)	—
	743-34837	(648)	✓

Sooty Tern McKean Is.

Oct. 19, 1964

793-34501-35000

✓ADP

Returns

# Banded

793-66904 [562] ✓

793-66901 [570] ✓

723-69844 [705] ✓

723-69120 [770] ✓

723-66875 [815] ✓

793-69715 [850] ✓

793-69631 [862] —

793-69704 [901] —

793-71925 [908] —

793-69734 [910] —

793-71883 [910] —

723-69945 ✓

McKean Is. Oct. 20, 1964

Tissa Frigate - Nestling

747-62001-62100

Red-footed Booby - Nestlings

747-60201-205 Nestlings

~~Flying Taff~~  
~~65246511~~

McKee L. Oct. 20  
Sooty Tern - Adults ✓ ADDP  
793-32301 - 400  
Return  
793-63989 ✓

Red-Footed Booby  
McKean Island Oct. 20, 1964

747-60204 Imm  
05 Nestling  
06 A  
07 Imm.  
08-22  
23 Imm.  
24-27 A  
28 Imm.

29-34 Adults

747-57764 Imm 35 Imm  
51267  
51406  
51184  
51465  
56914  
57779  
56906  
51139

McKean Is: Oct 20

Red-footed Booby

747-51297

51500

51309

51042

51142

56937

56913

51466

✓ADP

Retums ✓

✓

✓

✓

✓

..

McKean Island Oct 20

Audubon's Shearwater

773-35601-100

35701-~~8~~ 785

~~35801~~ ~~9~~ ~~88~~

Retums

793-62854 743-58197

62847 753-35166

62944 793-~~62662~~

62994 743-58142

62502 743-37336

62909 743-58180

62953 753-35165

62947.5 793-62797

62927 793-62641

62890 753-35165

901 743-58147

879

743-37382

32025

37396

McKean Is. Oct 20, 1964

Red-t. Tropicbird

625-86107 N

108 N

Blue-gray Noddy

682-47602 - A on egg

603 - Nestling

604 - A on egg

605 - Nestling

606 Adult

607 ~~Adult~~ Nestling

608 Nestling

5 Fairy Tern - Skins

5 Bl-t. G. Noddy - Skeleton

1 G. Phoe

1 Tattler

1 Turnstone

Sharp-tails if available

1 ♂ Greater

1 ♀ Greater

OK

McKean Island - Oct. 21, 1964

Lesser Frigate - Nestlings

777-50001-50500

747-62501-63000

McKean Is. Oct 21 ✓ADP

Common Noddy - Return  
753-35249 ✓

Fairy Tern  
~~653-66660~~

Blue-faced Noddy  
632-46666 ✓

McKean Is. Oct 21, 1964 ✓ADP

Sext. Ten Adults  
793-37601 + 10 from Alap.  
37501 + 19 from Alap.

Returns 37801

793-66053 ✓ 793-66069 ✓  
66017 ✓ 793-65688 ✓  
69969 ✓ 793-65767 ✓  
68921 ✓ 793-66214 ✓  
743-33443 ✓ 793-67594 ✓  
723-66763 ✓ 793-65659 ✓  
743-59441 ✓  
743-39540 ✓  
793-67952 ✓  
743-32519 ✓  
793-65686 ✓  
793-66930 ✓  
793-65688 ✓  
743-35350 ✓  
743-38062 ✓  
793-66003 ✓

ok

773-38701

Endeavour  
Island

Enderbury Is Nov. 9

Ref. 1 Tropicbird

625-87304 - Nest

Enderbury Island Nov. 9, 1964

Brown Booby

Nest 757-66646 dangerous ✓

47 sm. chick ✓

48 l. nestling ✓

49 sm. chick ✓

Enderby Island Nov 10

Blue-faced Booby <sup>ADP</sup>

737-21477 ad<sup>2</sup> ✓

757-63501 F <sup>3</sup> on chick

NEW 757-66732 M

733 I

737-226953 ✓ KC

734

757-63277? Red part

✓ 65764 M Black part

735 Subadult

736?

737 Subadult

757-62278 F ✓

738 F

739 Sub.

740 F

63717 Black part

737-221527

757-65956 F Gray part

65959 M Gray part

Endebury Is. Nov 10  
Blue-faced Booby ADP  
757-67827 F RC

741 S

742 F

743 M

65214 F Red part

744 F

65519 Sub. Black part

745 M

746 F

747 M

748 F

65544 F Black part

64367 ?

62294 F

65309 M Orange part

749 F

750 F

751 F

64349 F

752 S

Endebury Is. Nov 10  
Blue f. Boobys ADP

737-22462 F RC

757-65559 S

753 S Black

65506 F

67976 S

754 F

65549 F Black

65954 F Green

737-22356 S

755 F

756 F

757 Sub

758 F

759 F

760 Sub

761 Sub

762 F

763 Sub

63653 F

Endebog Is. Nov. 10  
Blue f. Body VADP

764 F RC

765 F

757 67884 F W

766 Sub

767 F

768 F

769 F

65962 F blue

770 Sub

771 Sub

65535 SL Black

772 Sub

63633 F

773 Sub

774 F

775 Sub

776 Sub

64344 F

777 M

778 F

Endebog Is. Nov. 10  
Blue f. Body VADP

737-52888 M

27428 F

22635 F

22636 M

8

Albatross Is. Nov.

Sooty Tern - Adults



793-48001 - 48013 ✓

Red-tailed Tropicbird

625873019 large nestling

No m. chick

21 l N

22 l N

23 A w/ small chick

24 l N

25 l N

26 l N

27 l N

28 l N

28-29 l. N.

Blue-f. Booby.

Im. chick - 10412

1 egg - 10

2 egg - 100

1. Aug - 37, 13, 16, 15, 6 ✓  
2. Aug - 100

3. Aug - 100

4. Aug - 100

5. Aug - 100

6. Aug - 100

7. Aug - 100

Chesbury do. 10

Sooty Tern A

~~5007~~ 5007 F W

~~50066~~ 50066 M 2-21

793-480 50423M WN  
22945 F WN

R.

Chesbury do.

Blf. Bok - Nesting

568-70401 70412

Nov. 12 Edible S.

Blue-faced Booby.

757-67301 Sub I - New

26490 M green ✓

52957 F w/w ✓

302 I ✓

303 F ✓

568-72227 I ✓

737 20383 M! ✓

304 Sub ✓

23827 F ✓

23293 M w/w ✓

305 F large ✓

306 Sub ✓

26969 F ✓

21343 F ✓

307 I

308 F

309 M

310 I

311 M w/I

Nov. 12 Eddisbury B  
Blue Body VADP  
312 I ✓  
313 Sub ✓  
314 F ✓  
38100 m w N ✓  
50330 m w N ✓  
315 F 3 I ✓  
568-713 K I changing  
737-504 M ✓  
52984 F w N ✓  
27436 2 house  
52885 F w N ✓  
20471 m 3 ✓  
22711 F 3 ✓  
52940 M 3 ✓  
not noted 52963 F w N ✓  
316 I ✓  
23096 M ✓  
737-63646 3 ✓  
737-26841 F w N ✓

Nov. 12 Eddisbury B  
Blue Body VADP  
737-49820 Sub ✓  
22762 F w N ✓  
20077 m ✓  
52862 m 3 w N ✓  
317 F 3 w N ✓  
318 m ✓  
50446 F ✓  
232 F w N ✓  
26838 F w N ✓  
319 I ✓  
50147 m 1 egg ✓  
20100 F w N ✓  
320 I 3 ✓  
21487 Sub ✓  
321 M 1 house  
322 F  
27420 F 2 egg ✓  
737-63516 m cc ✓  
737-52821 F 3 ✓  
52815 m ✓

Nov 12 1968 2

Blue flycatcher VAPK

323 ♂ ✓

737-52819 M a ✓

52962 M w N ✓

52867 M w N ✓

22518 M ✓

324 M

325 M

52823 F ✓

27200 M

757-63517 M w N ✓

737-22719 M 1 egg ✓

27158 F ✓

326 M

757-63907 F ✓

327 M 1 egg

328 M RC

329 ♂ 1

330 ~~328~~ Sub RC

~~328~~

Nov 12 1968 2

Blue flycatcher VADP

331 ? ✓ RC

332 M ✓

737-22965 F ✓

757-64429 F McKee ✓

333 ?

334 A Brown Flycatcher

335 F w N

757-62290 F ✓ Phoenix

737-23181 F w I ✓

737-64616 F ✓ Interist.

60209 F w I ✓

62711 M Interis. ✓

737-23194 M w N ✓

23196 F w N ✓

20205 M } w N ✓

26869 F } w N ✓

336 I ✓

26859 F w N ✓

52860 M ✓

Brown, Jr. Ederby Dr  
Brown Body ✓ ADP  
757-64402 A } not ✓  
64401 A } sprayed ✓  
737-50891 A ✓  
757-67334 A New ✓  
339 I  
737-49352 A ✓

Ederby Dr. Nov. 12  
Blue f Body ✓ ADP  
737-26793 M ✓  
23192 M w.IV  
337 I  
73098 F } w.IV ✓  
338 F }  
339 I  
26465 F ✓  
26791 F. w.IV ✓  
Brown Body 339 I  
52550 M ✓  
23174 M w.IV ✓  
52816 M. w.I ✓  
340 F  
26862 F } w.I ✓  
20278 M } w.I ✓  
2341 F  
21136 F } ✓  
52822 M } ✓  
26857 F ✓

Endebung Es Nov-12

~~Blue-t Body~~ ✓ ADP

23092 F ✓

52830 M 2 eggs ✓

23190 A w I ✓

52523 M ✓✓

52587 F ✓

22438 M 2 eggs ✓

26795 ? ✓

22664 F 2 eggs ✓

52592 M w II ✓

22444 F w II ✓

52519 A w ✓

52520 M w ✓

26854 M w II ✓

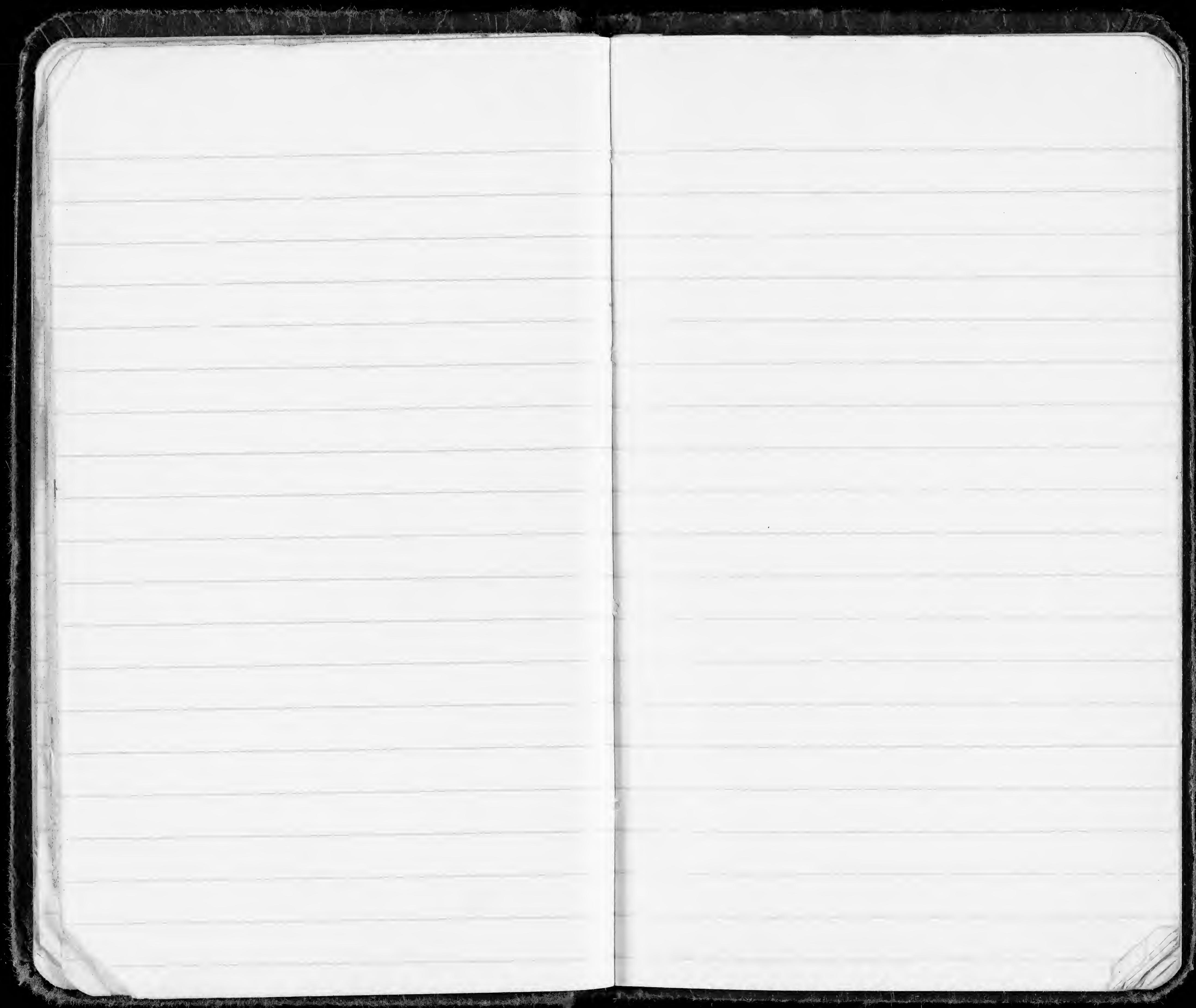
23252 F w II ✓

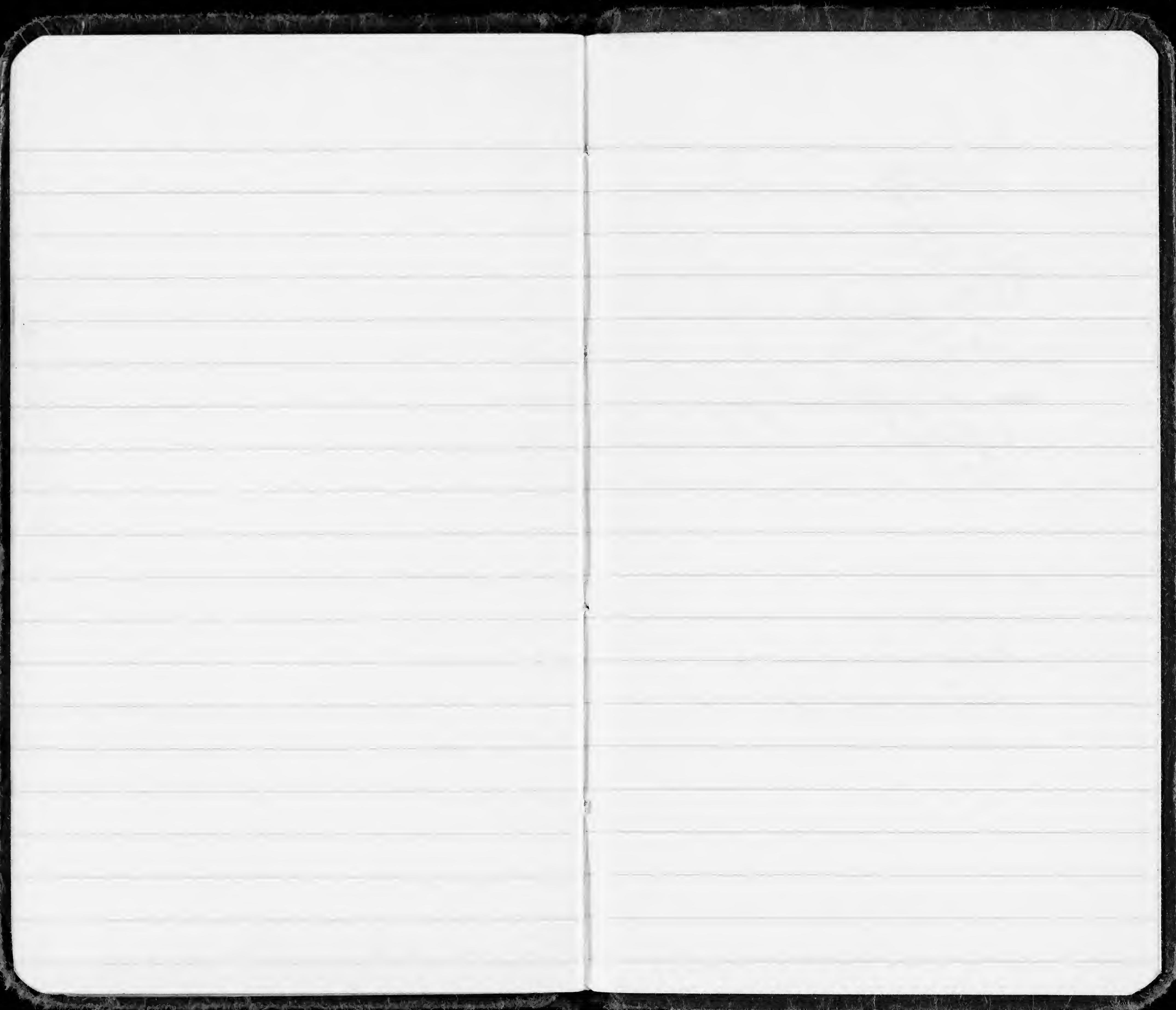
22698 @? w ✓

757-63507 M w I ✓

737-22434 F 1 egg ✓

27427 F w II ✓





Sooty  
20000 yg.  
1000 yg.  
10000  
25,000 young for island  
500 eggs  
~~1,000~~ young and eggs  
and fledged

Hw. Noddy for breeding  
5 nests with eggs

Day 1 - 100 nests w/ egg  
Day 2 - 500 w/ eggs  
+ 150  
3 - 50 fledged young  
4 100 eggs  
5 3000 + 50 fledged eggs

500

150  
150  
19603.00

335  
175  
105

Oct. 21

McKean Island

Nest estimate

① 17-15 and 18 17-15 and 18 17-15 and 18

① 12-15,000 young

750 100 eggs

500<sup>t</sup> very small young

35 sq. yds. = 75 Young

Deservim et hancim

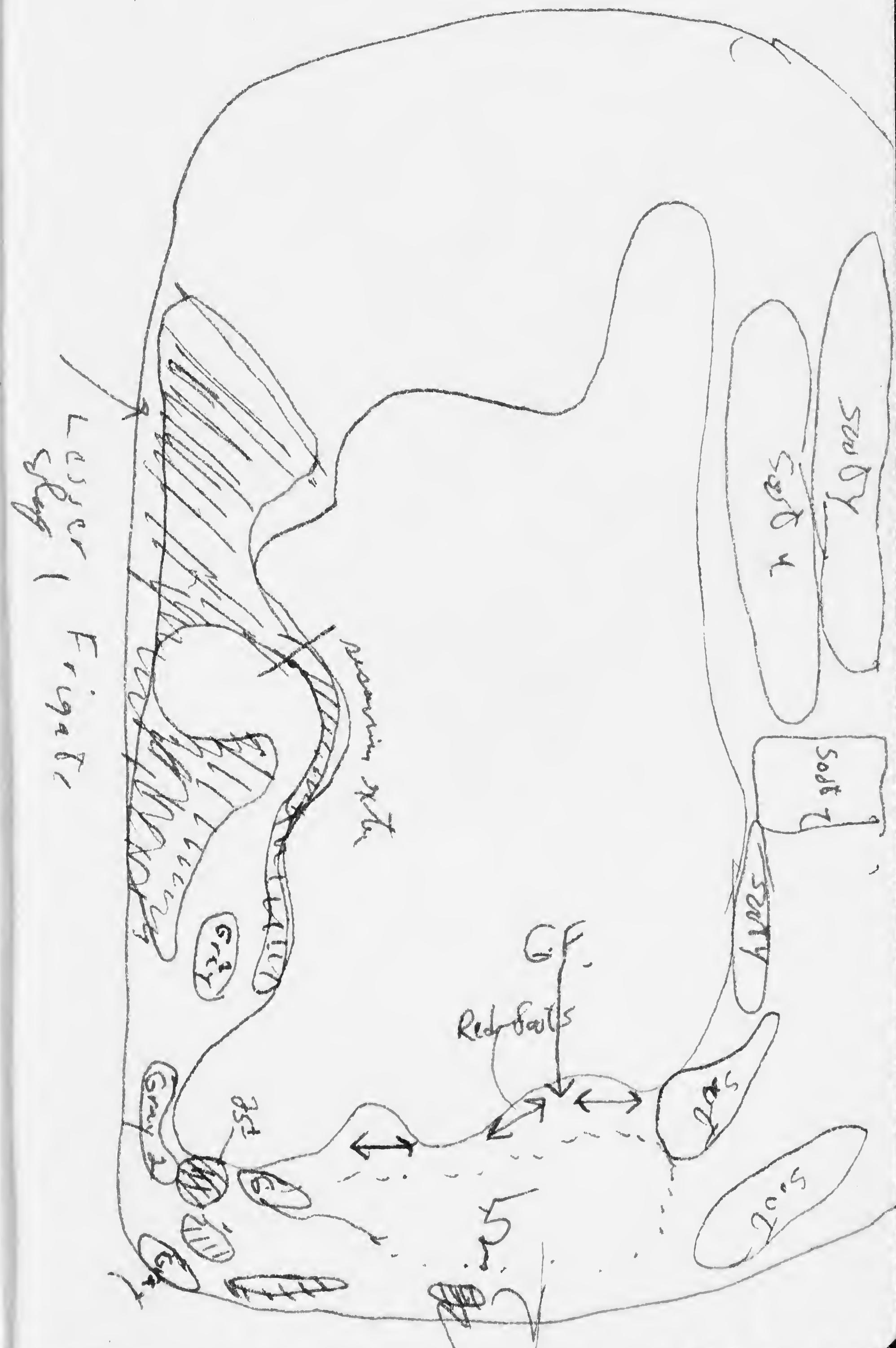
300 nests all with eggs

small Yang's

25<sup>t</sup> 508 young ✓

1000 yang

too young



19  
16  
11/11

**7530-222-0073**  
**FEDERAL SUPPLY SERVICE**

Memoranda

1883

✓ ADD A  
✓ C P  
Done 3/15/69

Long  
Baker Island  
Oct - Nov. ATF

McKean

Enderbury

Christmas

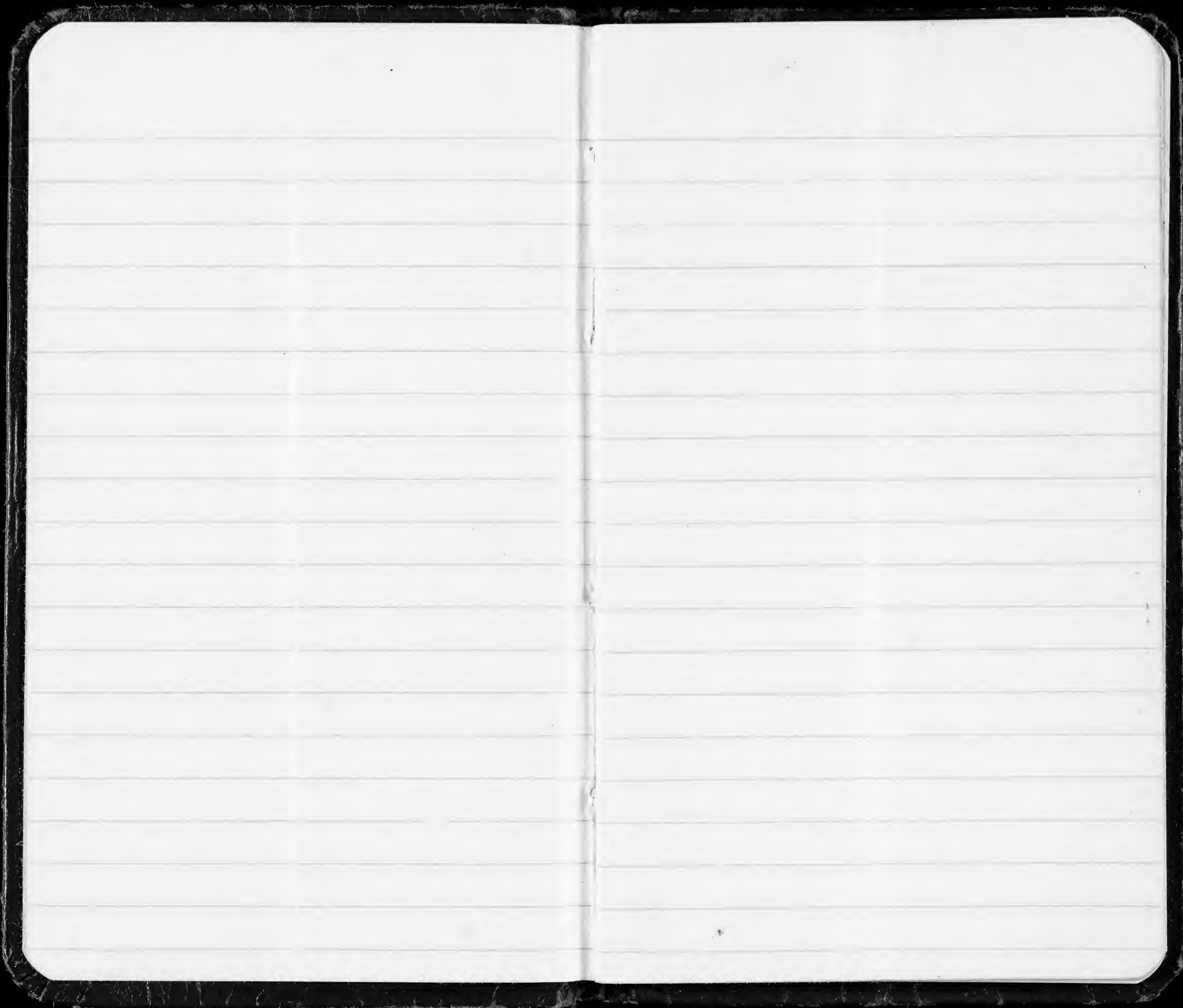
Side 6

✓ADP Bakar - 13th Oct 1964 ✓ADP  
757-65301 Blue-face

400 RC 757-65322  
757-65312

Not <sup>0</sup> good  
P054P# <

✓ 757-63406 " 65310a  
- 58F-80955 S " 65309a  
✓ 757-65301 ♂ ✓ 65313a  
✓ 757-65310 ♂ ✓ 65314a  
✓ 757-65302 ♀ ✓ 757-63011a  
✓ 757-65303 ♂ ✓ 757-65319a  
✓ 757-65304 ♂ ✓ 757-65315a  
✓ 757-62845 ♂ 637-52815a  
✓ 757-62704 ♂ + 2 ♂ 737-28847a  
✓ 757-65306 ♂ ✓ 757-65316a  
✓ 757-65305 ♂ 957-65317a  
✓ 737-27853 ♀ 957-65318a  
✓ 757-65310 ♂ ✓ 65319a  
✓ 65307 ♂ " 65323a  
✓ 65308 ♂ " 65324a  
✓ 737-49422 auya. 65325a  
558-85051 auya. 65326a ✓ 65320a



VADP Baker

13th

Blue-face

757-653299 R 757-224979 ✓

588-830530a

757-6534187

757-632738

737-289009 ✓

757-653278

737-481938 ✓

757-653280

757-653428

757-653309

757-653439

757-653319

757-653446

✓-634255a.

44 bands.

757-653325a.

21 recoveries

757-653339

568-71305 I

757-653345a.

757-653359

757-653365a

757-632509 ✓

757-632509 ✓

757-653379

757-653389

757-633918

757-285608 ✓

757-653399

757-653400

757-653401

14 Oct 1964 Baker

Rod-Tails B

625-86103 W.W.

New Band - CDT

(558-83053 Subadult (see other page. - Not a good P085P # - CDT 8/26/66)

15 Oct. 1964. (bluejays  
birds)

757-65177 F } 2e all  
78 M } club  
roosters

84 M RE

85 F

82 F

83 F

79 M

80 F

81 F

86 F

87 F

88 F + nestling non club

89 F

90 F

157-62785 ♀ } D  
935-532910. a. }  
157-63470 }  
15 October 1964

757-65345 ♂  
40 ♂ ae  
47 ♀ chit  
48 ♂ ↓  
49 ♂  
50 ♀  
51 ♀ } m  
52 ♂ } m

✓ James 539 } m  
✓ 1372818683 } m  
✓ 737-28186 ♂  
✓ 757-65354 ♂ } m  
✓ 757-62795 ♀ } m

\* How 737-55366 ♀  
✓ How 737-20533 ♀  
✓ How 757-63070 ♂  
✓ How

Baba 8

15 Oct. 1964

ADP

757-65355 ♀. ad  
" 56 ♀ ad  
\* How 757-63194 ✓  
\* How 737-49674 sa. ✓  
\* How 737-27926 ♀ ✓  
✓ 757-65357 sa  
\* How 737-27938 ♀ ✓  
\* How 757-63065 ♀ H green ✓  
\* How 737-27967 ♀ ✓  
\* How 737-49723 ? green ✓  
\* How 757-63056 ♀ ✓  
\* How 757-62975 ♀ ✓  
\* How H. sa. 737-38063 ✓  
✓ 757-65358 sa  
\* How 737-22761 sa ✓  
\* How 757-63467 sa H red  
\* How 737-63357 ♀ H red  
✓ 757-65359 ♂ ✓  
✓ 757-65360 ♀  
How 757-63483 ♀ H red

ADP 15 Oct. 1964  
 Pall Hnd 757-63364 ♀ Hned ✓  
 clut ✓ 757-653 61 ♀  
 Hnd 757-65216 Hned sc ✓  
 Hnd 737-28943 ♀ ✓  
 Hnd 757-65009 Hned sc.  
 Hnd 757-63254 ♂ Hned ✓  
 Edm 737-22427 Sa ♀ ✓  
 Hnd 558-85052 Sa ♀ ✓  
 Hnd Hned 757-65076 ♀ ✓  
 ✓ 757-653 62 ♀  
 " " 63 ♀  
 " " 64 ♀  
 ✓ " " 65 ♀ brown body  
 Hnd Hned 757-63415 ♀ ✓  
 ✓ 757-653 66 ?  
 ✓ " 67 sa  
 Birne 737-21319 ♀ ✓  
 Hnd Hsa 757-65057 ✓  
 Birne Sa 737-21100 ✓  
 Hnd Sa 757-62986 ✓  
 Hnd 757-62921 ♀ -

15 Oct. 1964 see clut  
 ✓ ADP  
 757-653 68 sa ✓  
 " " 69 sa ✓  
 ✓ 70 ♀  
 ✓ 757-63255 sa Hned Hnd  
 ✓ " - 63354 sa Hned Hnd  
 ✓ 558-85869 sa Phoenix ✓  
 ✓ 757-63423 ♀ Hned Hnd  
 ✓ 757-653 71 sa ✓  
 ✓ 73 ♀  
 Hned sa, 558-85089 Hnd ✓  
 sa 757-62755 I Hnd  
 ✓ Brown body 757-65024 Hnd  
 ✓ 757-653 72 sa ✓  
 " " 74 ♀ a.  
 " " 76 ♀  
 " " 77 sa  
 " " 75 a ♀ ✓  
 " " 78 ♀  
 ✓ 737-286630 ♀ a 28630  
 ✓ 757-62770 ♀

Bobe Do.

15 Oct. 1964

VA 70

757-62747 ♀ } ✓

737-28661 ♂ } ♂ ✓

+ 1 nestling

415 mm.

✓ ADP 18 October 1964  
McKeon Island

Now 757 - 65401  
65500

" 401 ♀ + 2 e.

402 ♂ + 2 e. ■

757 - 64183 ♀ + 1 n. <sup>(new)</sup>

403 <sup>+</sup> imm.

~~568 - 71036~~ imm.

~~568 - 71039~~ imm.

~~568 - 71040~~ imm.

757 - 63746 ♀ + 1 n. ✓

737 - 23750 ♂ + 1 egg <sup>(new)</sup> ✓

" - 51117 ♀ + 1 n. ✓

757 - 404 <sup>+</sup> imm.

737 - 51129 ♀. ✓

405 imm.

737 - 23806 ♂ + 2 e. ✓

" - 23747 ♀ ✓

406 ♂ + 2 e

737 - 29575 ♂ + 1 n. ✓

407 imm

737 - 51119 ♂ ✓

✓ ADP

408 mm

737-236638 red ✓

409 mm

410 ♀ + 1n

411 mm.

737-238388 ♂ + 1n ✓

" - 295779 red ✓

" - 215036 <sup>nut</sup> ✓

412 mm

737-235748 ✓

" - 239519 <sup>nut</sup> Phoenix ✓

413 mm

(7572)  
737-638878

" - 295819 ✓

737-295048 ✓

737-295850 red ✓

23684 ♀ ✓

" 21501 ♀ red ✓

" 49940 ♂ ✓

" 51029 ♂ ✓

✓ ADP 414 mm.

415 mm

757-638918 ♂ + 1n. ✓

416 ♂ + 1e.

737-510328 ♂ + 1e. ✓

" - 284249 + 1n. ✓

757-635549 + 1n. ✓

737-236728 ♂ ✓

417 <sup>409</sup> mm.

757-635528 ♂ ✓

418 mm.

737-482239 <sup>nut</sup> red ✓

419 mm.

420 mm

757-638820 ♂ + 1n. ✓

421 mm

422 mm.

757-638848 ♂ ✓

757-638858 ♂ ✓

737-215988 ♂ + 2e ✓

423 mm.

VADP

424 1mm

425 ♂

✓ 737-511359 ♀ + 1n.

✓ 737-29523 ♂ + 1n.

✓ 757-63929 ♀ + 2e

426 1mm.

✓ 757-63895 ♂ + 2e

737-511559 ♀ + 1n. ✓

737-51156 ♂ + 2e ✓

757-63899 ♂ + 1n. ✓

737-51159 ♂ + 1n. ✓

~~568-71190~~ 1mm.

427 1mm.

428 1mm.

~~568-71195~~ n.

429 1mm.

737-49965 ♂ ✓

~~568-71187~~ n.

~~568-71188~~ 1mm.

737-51164 ♂ ✓

737-51057 ♂ ✓

737-49957 ♂ + 1n. ✓

✓ ADP 757-64192 ♀ + 1n. ✓

737-23683 ♂ ✓

~~568-71197~~ 1mm. ✓

757-63591 ♂ ✓

757-63590 ♀ ✓

~~568-71167~~ 1mm. ✓

430 ♂ + 1n. ✓

737-49903 ♂ ✓

757-63599 ♂ + 1n. ✓

737-49962 ♂ + 1n. ✓

737-51056 ♂ + 1n. ✓

737-48125 ♀ + 1n. ✓

737-51045 ♀ + 1n. ✓

431 + 1mm. ✓

~~568-71178~~ 1mm. ✓

757-63587 ♂ + 1n. ✓

757-51043 ♂ + 1n. ✓

" 63599 ✓

737-21545 ♂ + 1n. ✓

757-64443 ♂ + 1n. 1n. ✓

432 ♀ + 1n. ✓

737-29593 ♂ ✓

VADP

737-22956♀+1h. ✓

737-51127♀+1h. ✓

" - 49941♂+1 chick

" - 26063♀+1h. ✓

" - 23746♂+1h. ✓

757-63551♂ ✓

737-23766♂+1h. ✓

433 imm.

434 imm.

737-23754♂ ✓

435 ♂+1h.

436 ♂+1h.

737-29508♂+1h. ✓

737-23808♀+1 imm. ✓

120  
36 banded  
84 - return

19 October 1964

773 - 30201  
30500

300  
Sooty tern  
nestlings

(Blue F. catchers)

20 October 1964 He Kean Island  
4-6:15 pm. (130) Sooty tern/nestlings

7:15-9:45 pm. record imp. re-located 50m  
W. D. Hackm (43)

(10 pm. → 11:45 pm.)

Andabon's Shearwater - 773-35501  
35600 100

andabon's  
Return

743-58119

743-34882

743-34591

743-58188

753-28523

755-35297

753-35268

793-62822

Impossible

Banded S.T. on 5-5

21 October 1964

7pm - 11:15 pm

Andaman's Shearwater

773-357877 (13) 753-35116R. }  
35800 753-35270R. } m.

~~652-46919 17-b.g. 27-b.g.  
46930 20-f.t. 28-f.t.  
21-b.g. 29-f.t.  
22-f.t. 30-f.t.  
23-b.g. 31-f.t.  
24-b.g. 32-b.g.  
25-b.g. 33-f.t.  
26-f.t. 34-f.t.  
35-f.t.  
36-f.t.  
37-b.g.  
38-f.t.  
39-f.t.  
40-f.t.  
41-f.t.~~  
22

✓ADP

Red foot

fling - 51340R  
+ egg  
747 - 51452R

✓747-57776R ✓747-51226RV

~~✓747-6082R ✓747-51270R~~

747-60236: - 64 ✓(28)

44 - imm.

43 - imm.

47 - light phoe on egg

48 - + nestling

53 + 1e.

747-51421B + 1e ✓

" 51258B + 1e ✓

" - 51065 + 1e. ✓

" - 51482 ✓

" - 51443 + 1e ✓

" - 51044 + 1e. ✓

54 + 1e

747-51603 + 1 chick ✓

59 + 1e

747-5127 + 1e. ✓  
747-75977 ✓

773 - 38501

nestling

01-93 - (53)

Endeberg Is.

west

Is.  
tide

Is.

21 November 1964  
Mata Upuia, Christmas Is.

524-04901 3 ~~Xmas Is.~~  
05000 3 ~~Shedwater Is.~~

544-53401 3 Phrefix-Is.  
53500 3

514-72980 X

514-75908 X

514-77947 X

514-80429 X

514-75983 X

514-77945 X

(544-12316 X)

514-774207

514-774225<sup>m</sup>

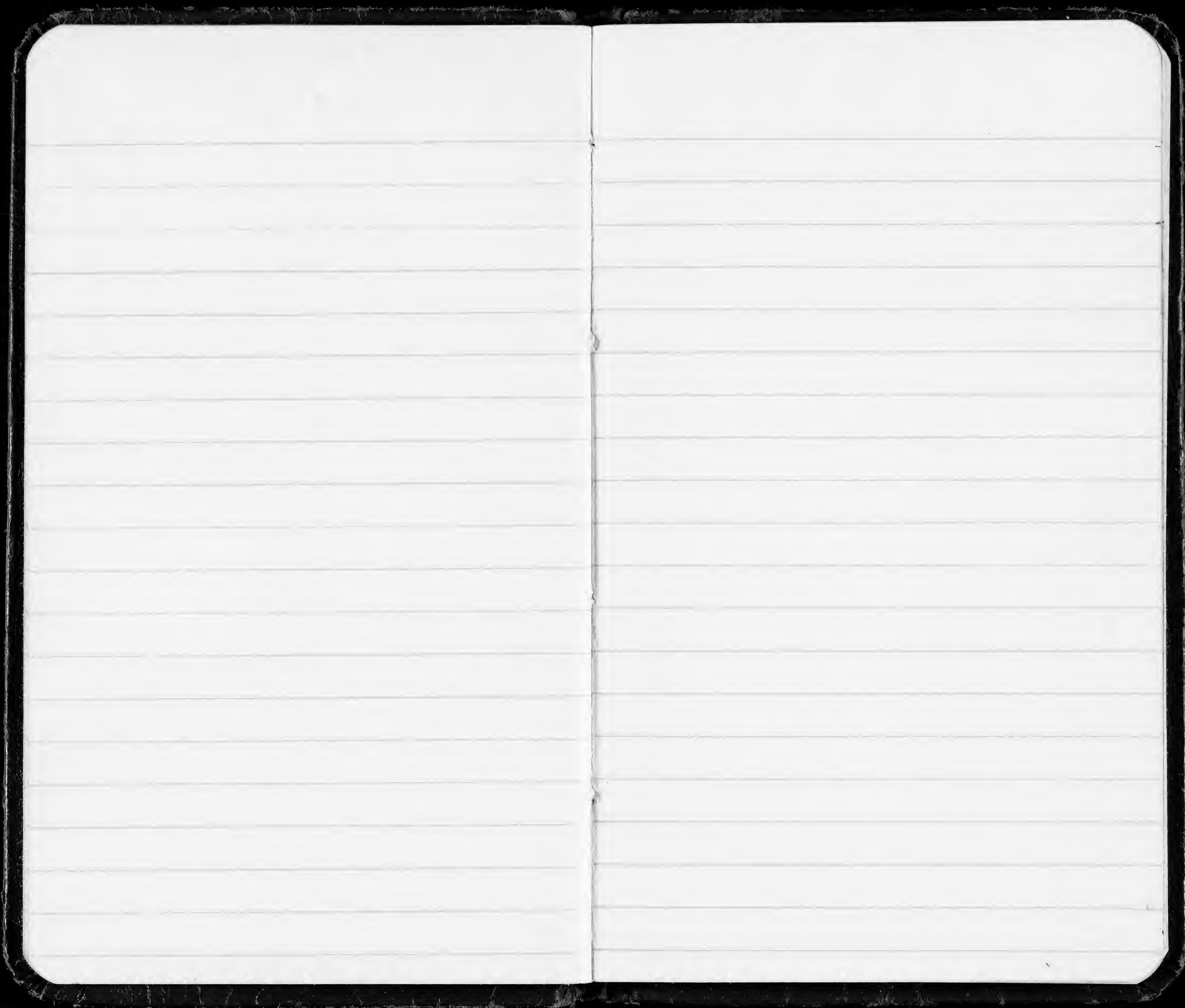
514-77461

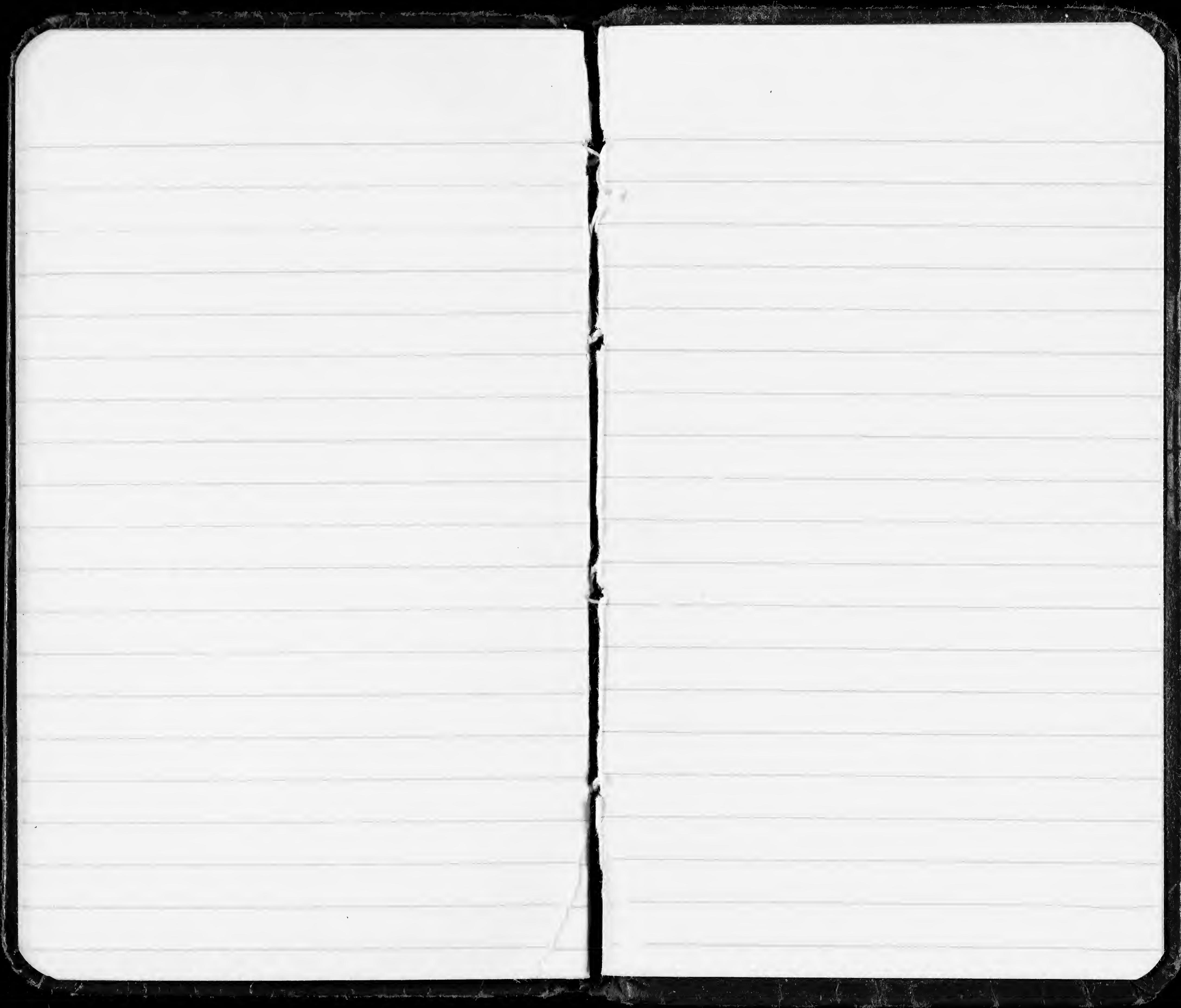
514-79243

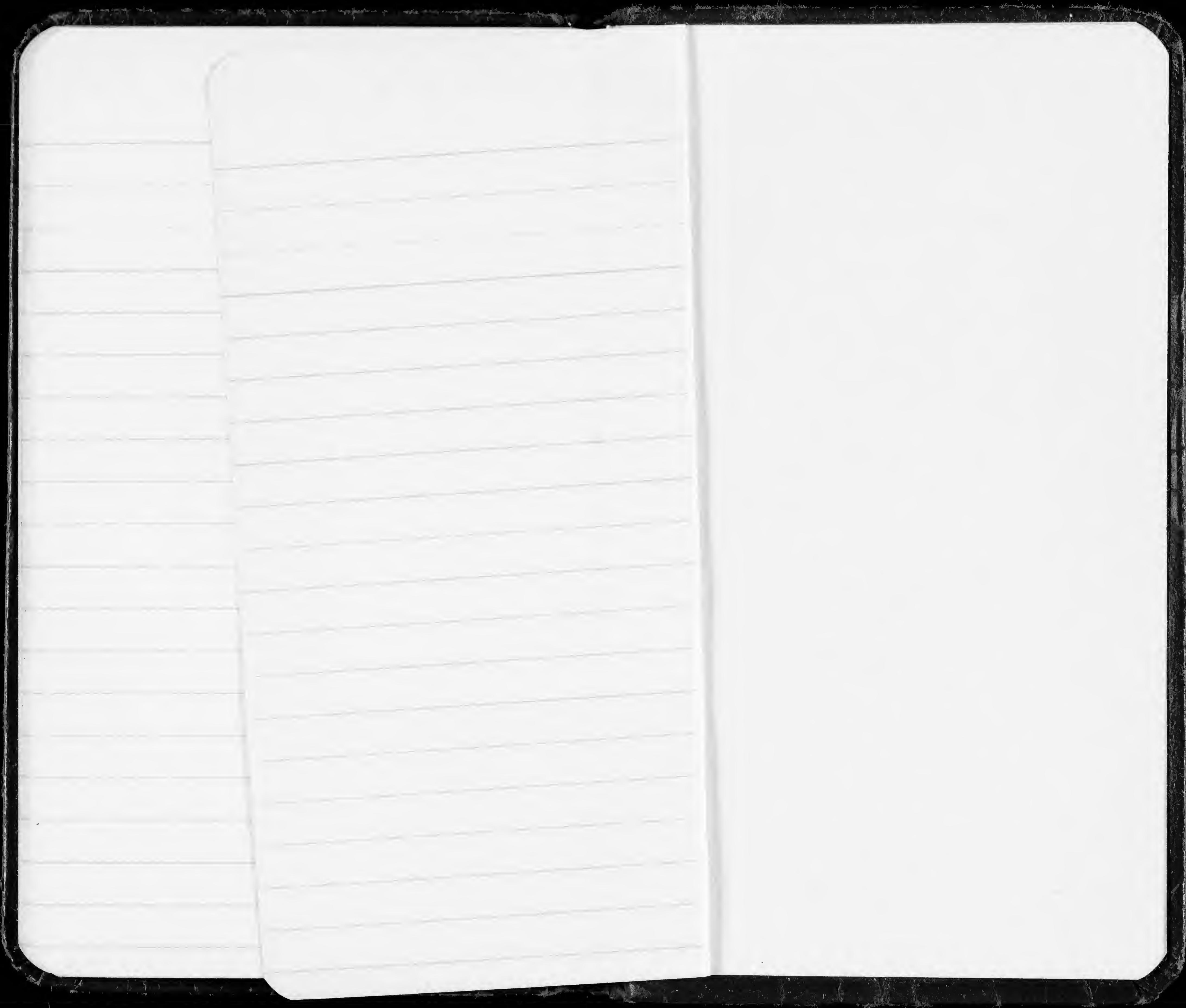
514-79251

514-76425

~~514-80350 P.~~  
~~(544-12401 P.)~~







291  
291  
2 x 18

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